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PATENT
(5181-96200/P6642)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.: 10/008,270

Filed: November 9, 2001

Inventor(s):

Carl Cavanagh

Carl B. Frankel

James P. Freyensee

Steven A. Sivier

Title: Verification Simulator

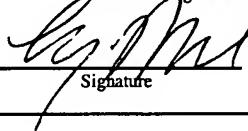
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§ Examiner: Unknown
§ Group/Art Unit: 2123
§ Atty. Dkt. No: 5181-96200

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to Commissioner for Patents, Washington, DC 20231, on the date indicated below.

Lawrence J. Merkel

Name of Registered Representative

 3/4/02
Signature Date

POWER OF ATTORNEY BY ASSIGNEE
AND REVOCATION OF PREVIOUS POWERS

Commissioner for Patents
Washington, D.C. 20231

Dear Sir/Madam:

SUN MICROSYSTEMS, INC., ("assignee"), a Delaware corporation having a place of business at 901 San Antonio Road, Palo Alto, California 94303, certifies that to the best of assignee's knowledge and belief it is the assignee of the entire right, title, and interest in and to the above-referenced patent and represents that the undersigned is a representative authorized and empowered to sign on behalf of the assignee.

Assignee has reviewed the assignment documents that evidence the placement of title in the assignee, true and correct copies of which are attached hereto, and understands and believes that these assignment documents have been submitted for recordation in the U.S. Patent and Trademark Office.

Pursuant to 37 C.F.R. §1.36 and 3.71, the assignee hereby revokes all powers of attorney previously given and appoints

Kenneth Olsen	Reg. No. 26,493
Timothy J. Crean	Reg. No. 37,116
Alexander E. Silverman	Reg. No. 37,940
Anirma R. Gupta	Reg. No. 38,275
Sean P. Lewis	Reg. No. 42,798
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Marilyn E. Glaubensklee	Reg. No. 35,521
Andrew C. Chen	Reg. No. 43,544
Jeffrey L. Myers	Reg. No. 44,252

each of said attorneys being employed by Sun Microsystems; and

Mark Brightwell	Reg. No. 47,446
Kevin L. Daffer	Reg. No. 34,146
Mark R. DeLuca	Reg. No. 44,649
Jeffrey C. Hood	Reg. No. 35,198
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each of said attorneys or agents being a member or an associate of the firm of Conley, Rose & Tayon, P.C., as attorney or agent for so long as they remain with such company or firm, with full power of substitution and revocation, to prosecute the application, to make alterations and amendments therein, to transact all business in the Patent and Trademark Office in connection therewith, and to receive the Letters Patent.

Pursuant to 37 C.F.R. §3.71, the assignee hereby states that prosecution of the above-referenced patent application is to be conducted to the exclusion of the inventor(s).

Send all future correspondence to: Robert C. Kowert
CONLEY, ROSE & TAYON, P.C.
P.O. Box 398
Austin, Texas 78767-0398
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Assignee of Interest: SUN MICROSYSTEMS, INC.
M/S PAL 01-521
901 San Antonio Road
Palo Alto, CA 94303

Dated: February 27, 2002

By: 
Name: Kenneth Olsen
Reg. No.: 26,493
Title: Vice President, Intellectual Property



UNITED STATES
PATENT AND
TRADEMARK OFFICE

FEBRUARY 08, 2002

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RECORDATION DATE: 11/09/2001

REEL/FRAME: 012373/0838
NUMBER OF PAGES: 3

BRIEF: ASSIGNMENT OF ASSIGNEE'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNEE:
CAVANAGH, CARL
DOC DATE: 11/08/2001

ASSIGNEE:
FRANKEL, CARL B.
DOC DATE: 11/07/2001

ASSIGNEE:
FREYENSEE, JAMES P.
DOC DATE: 11/07/2001

ASSIGNEE:
SIVIER, STEVEN A.
DOC DATE: 11/07/2001

ASSIGNEE:
SUN MICROSYSTEMS, INC.
901 SAN ANTONIO ROAD
PALO ALTO, CALIFORNIA 94303

SERIAL NUMBER: 10008270
PATENT NUMBER:

FILING DATE: 11/09/2001
ISSUE DATE:

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To the Honorable Commissioner of Patents and Trademarks.

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copy thereof.

1. Name of conveying party(ies):

Carl Cavanagh
 Carl B. Frankel
 James P. Freyensee
 Steven A. Sivier

1/09/01

Additional name(s) of conveying party(ies) attached? yes no

3. Nature of Conveyance:

- Assignment
- Merger
- Security Agreement
- Change of Name
- Other _____

Execution Date: 11/8/01, 11/7/01, 11/7/01, 11/7/01

4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of this application is: 11/8/01, 11/7/01, 11/7/01, 11/7/01

A. Patent Application No.(s)

10/008270

B. Patent No.(s)

Additional numbers attached? Yes No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: Lawrence J. Merkel
 Internal Address: Conley, Rose & Tayon, P.C.
 Street Address: P.O. Box 398
 City Austin State TX ZIP 78767-0398

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 3.41):	\$ 40.00
<input type="checkbox"/> Enclosed	
<input checked="" type="checkbox"/> Authorized to be charged to deposit account	
8. Deposit account number: 501505/5181-96200/LJM (Attach a duplicate copy of this page if paying by deposit account)	

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9. Statement and Signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Lawrence J. Merkel

Name of Person Signing
Reg. No. 41.191

Signature

November 9, 2001

Date

Total number of pages: 3

OMB No. 0651-011 (exp.4/94)

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ASSIGNMENT

FOR GOOD AND VALUABLE CONSIDERATION, the receipt, sufficiency and adequacy of which are hereby acknowledged, the undersigned, does hereby:

SELL, ASSIGN AND TRANSFER to SUN MICROSYSTEMS, INC. (the "Assignee"), a corporation organized and existing under and by virtue of the laws of the State of Delaware, and having its principal place of business at 901 San Antonio Road, Palo Alto, California 94303 their entire right, title and interest for the United States and all foreign countries, in and to any and all improvements which are disclosed in the application for United States Letters Patent, which has been executed by the undersigned concurrently herewith, and is entitled, VERIFICATION SIMULATOR AGNOSTICITY, such application and all divisional, continuing, substitute, renewal, reissue and all other applications for patent which have been or shall be filed in the United States and all foreign countries on any of such improvements; all original and reissued patents which have been or shall be issued in the United States and all foreign countries on such improvements; and specifically including the right to file foreign applications under the provisions of any convention or treaty and claim priority based on such application in the United States;

AUTHORIZE AND REQUEST the issuing authority to issue any and all United States and foreign patents granted on such improvements to the Assignee;

WARRANT AND COVENANT that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been or will be made to others by the undersigned, and that the full right to convey the same as herein expressed is possessed by the undersigned;

COVENANT that, when requested and at the expense of the Assignee, to carry out in good faith the intent and purpose of this assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all such improvements; execute all rightful oaths, declarations, assignments, powers of attorney and other papers; communicate to the Assignee all facts known to the undersigned relating to such improvements and the history thereof; and generally do everything possible which the Assignee shall consider desirable for securing, maintaining and enforcing proper patent protection for such improvements and for vesting title to such improvements in the Assignee;

COVENANT AND AGREE that the above is and will be binding on the heirs, assigns, representatives and successors of the undersigned and extend to the successors, assigns and nominees of the Assignee.

(Signature) Carl Date: 8th Nov 2001
Name: Carl Cavanagh

(Signature) Carl Frankel Date: 2 Nov 01
Name: Carl B. Frankel

(Signature) James P. Freyensee Date: 11/7/01
Name: James P. Freyensee

(Signature) Steven A. Sivier Date: 11/7/01
Name: Steven A. Sivier

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